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Name (line 2) Second Party Name (line 1) Manuel de Jesus Arana Rosainz		Execution Date Month Day Year 10/27/1998
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indicated herein.

Ronald J. Baron

Name of Person Signing

PATENT REEL: 9688 FRAME: 0989

December 23, 1998

Date

ASSIGNMENT

WHEREAS Maribel Guerra Vallespi, Via Blanca No. 45616, Mirador de Marbella, Guanabo, Havana, Cuba and Manuel de Jesus Arana Rosainz, Calle 2da No. 558 e/Ayestaran y Ayuntamiento, Plaza Havana, Cuba

and each one of them, hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: New immunological activity for a peptide of the Limulus anti-Lps factor. described and claimed in knybernesk application no. 09/160309 filed 25 September 1998 ; and

WHEREAS, Centro de Ingenieria Genetica y Biotecnologia a corporation organized and existing under and by virtue of the laws of Cuba , and engaged in business at 31 Street, '/.58 & 190, Havana, Cuba hereinafter referred to as ASSIGNEE, is desirous of acquiring the

hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all letters Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR has sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, his or her entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention, and in and to any and all Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNOR hereby authorizes and requests the (ommissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASLIGNOR will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

Date	Signature
October 27, 1998	Whereba
October 27, 1998	M.G. Vallespi
October 27, 1998	- Metrig
	M. de Jesus Arana Rosainz

PATENT REEL: 9688 FRAME: 0990

RECORDED: 12/28/1998